



[Return to the USPTO NPL Page](#) | [Help](#)

Basic Search

Advanced Search

Topic Guide

Publication Search

Marked List : 0 documents  
[My Research Summary](#)

Interface language:  
English

Databases selected: Multiple databases...

[New scholarly features & content!](#)

Results

1 document found for: *node\* and fractur\* and fault\* and simulat\** [Set up Alert](#) [About](#)

[Dissertations](#)

☐ [Mark / Clear all on page](#) | [View marked documents](#) [Show all documents](#) Sort results by: Most recent first

- ☐
1. **[Seismic tomography and synthetic calculation in Coso geothermal area, Inyo County, California.](#)**  
by Wu, Huatao, Ph.D., Yale University, 1997, 259 pages; AAT 9817420

[Abstract](#) [24 Page Preview](#) [Page Image - PDF](#)

1-1 of 1

Want an alert for new results sent by email? [Set up Alert](#) [About](#)

Results per page: 30

Basic Search

[Tools:](#) [Search Tips](#) [Browse Topics](#) [2 Recent Searches](#)

[Search](#) [Clear](#)

Database: Multiple databases... [Select multiple databases](#)

Date range: All dates

Limit results to: ☒ Full text documents only [About](#)  
☐ Scholarly journals, including peer-reviewed

[More Search Options](#)

Copyright © 2005 ProQuest Information and Learning Company. All rights reserved. [Terms and Conditions](#)

[Text-only interface](#)

From: ProQuest  
COMPANY

[Web](#)[Images](#)[Groups](#)[News](#)[Froogle](#)[Local](#)

New!

[more »](#)

node fracturing faulting simulation

[Search](#)[Advanced Search](#)[Preferences](#)**Web**Results 1 - 66 of about 80 for **node fracturing faulting simulation**. (0.48 seconds)**[PDF] PII: S0191-8141(01)00027-X**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Hence, we choose to represent the difference between rock strength appropriate to **faulting** and secondary **fracturing** with the quantity  $D_x$ . The magnitude of ...  
 pangea.stanford.edu/research/geomech/ Software/publications/Bourne\_JSG\_2001.pdf - [Similar pages](#)

**PGP**

... **Fracturing** is a fundamental process affecting the physical ... hundred years to model deformation, **faulting** and fracture ... Each **node** of the network is attached, by ...  
 www.fys.uio.no/pgp/research/ s/research\_deformation\_fracturing.shtml - 8k - [Cached](#) - [Similar pages](#)

**[PDF] WP5 : Geomechanical modelling**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... of the underlying basic mechanisms in (i) downhole hydraulic **fracturing** stress measurements ... variation with depth in regions exhibiting normal **faulting**), and (ii ...  
 www.corinth-rift-lab.org/ publications/3f/1year\_wp5bis.pdf - [Similar pages](#)

**[PDF] COMPARTMENT MODEL SIMULATION OF**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... more importantly, attempts a transient **simulation** by ... rocks; Tertiary normal block **faulting** produced classic ... were responsible for **fracturing** the aforementioned ...  
 www.iaea.org/programmes/ ripc/ih/volumes/vol\_six/chvi\_03.pdf - [Similar pages](#)

**[PDF] Tight Gas Reservoir Simulation: Modeling Discrete Irregular Strata ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... However, conditional **simulation** and synthetic annealing may be used with Boolean ... produced by noncom- pressional (drape) folding, minor **faulting**, and internal ...  
 www.netl.doe.gov/publications/ proceedings/97/97ng/ng97\_pdf/NGP17.PDF - [Similar pages](#)

**[PDF] Sedimentary Basin Deformation: An Incremental Stress Approach**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... One expects that  $\epsilon_j$  ( ) ,  $j$ =poroelasticity, viscosity, pressure solution, **fracturing**, etc., ... To capture **faulting**, shear viscosity is ...  
 www.indiana.edu/~lcg/Publications/ Manuscripts/Stress.pdf - [Similar pages](#)

**Well or reservoir - Patent Storm**

... exchanges between the porous matrix and the fractures at each **node** of the ... A computer implemented method for modeling of **faulting** and **fracturing** uses "small ...  
 www.patentstorm.us/class/703/10-Well\_or\_reservoir.html - 34k - [Cached](#) - [Similar pages](#)

Beyond the Beyond

... Tectonism (brittle **fracturing** and **faulting**) has clearly played a role in shaping Titan's ... <http://www.macmegasite.com/node/1624> \*Steve Jobs survived it. ... [www.redtailcanyon.com/channels/Beyond%20the%20Beyond.aspx](http://www.redtailcanyon.com/channels/Beyond%20the%20Beyond.aspx) - 101k - [Cached](#) - [Similar pages](#)

Some Important Links

... [cornell.edu/pub/rwa](http://cornell.edu/pub/rwa) Another **Node** On the ... analogue modeling experiments on normal and reverse **faulting**. ... Earth Science series Brittle **fracturing** and transition to ... [www.structural-geology-portal.com/some\\_important\\_links\\_Top1.html](http://www.structural-geology-portal.com/some_important_links_Top1.html) - 101k - [Cached](#) - [Similar pages](#)

[PDF] gji00933 263..272

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
... in induced seismicity and hydraulic **fracturing**, or of ... throughout the three examples of **simulation** we present ... 2-D square lattice in which each **node** is connected ... [www.geos.ed.ac.uk/homes/igmpapers/publication63.pdf](http://www.geos.ed.ac.uk/homes/igmpapers/publication63.pdf) - [Similar pages](#)

[PDF] tc001575 1..21

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
... fractures, caused by the stress redistribution during **faulting**. ... stress tensor for each grid **node** using Hooke ... pressure would generate more **fracturing**, but not ... [www.badleys.co.uk/about/pdf/HealyYieldingKusznir2004.pdf](http://www.badleys.co.uk/about/pdf/HealyYieldingKusznir2004.pdf) - [Similar pages](#)

[PDF] Using calibrated shale gouge ratio to estimate hydrocarbon column

...  
File Format: PDF/Adobe Acrobat - [View as HTML](#)  
... into the fault zone as a result of the mechanical processes of **faulting** (Bouvier et ... At each grid **node** in the area of juxtaposition between the two sands (cross ... [www.badleys.co.uk/about/pdf/BretanYieldingJones2003.PDF](http://www.badleys.co.uk/about/pdf/BretanYieldingJones2003.PDF) - [Similar pages](#)

[PDF] A viscoelastic damage model with applications to stable and ...

File Format: PDF/Adobe Acrobat  
... Stable **fracturing** is a situation in which an increase of load is required ... analysis for a homogeneous distribution of damage (single-element **simulation**) and 3 ... [earth.usc.edu/~ybz/pubs\\_recent/Damage-AE-GJI04/Hamiel\\_etal\\_GJI04.pdf](http://earth.usc.edu/~ybz/pubs_recent/Damage-AE-GJI04/Hamiel_etal_GJI04.pdf) - [Similar pages](#)

[PDF] Simulation of the frictional stick-slip instability

File Format: PDF/Adobe Acrobat  
... of interaction are capable of modeling dynamic **fracturing** and frictional ... 143, 1994 **Simulation** of the Stick-slip Instability ... 5 A 64 **node** partition of a 128 **node** ... [www.springerlink.com/index/U229070885QQ8374.pdf](http://www.springerlink.com/index/U229070885QQ8374.pdf) - [Similar pages](#)

Fault Structure, Friction, Stress, and Dynamics II - Seismology [S ...

... shock stress measurements by hydraulic **fracturing** experiments and ... The TSN (traction-at-split-**node**) method (Andrews 1999 ... of 2D inplane dynamic **faulting** using ... [www.agu.org/meetings/fm04/fm04-sessions/fm04\\_S32B.html](http://www.agu.org/meetings/fm04/fm04-sessions/fm04_S32B.html) - 24k - [Cached](#) - [Similar pages](#)

[PDF] 2001 Fall Meeting S42A MC: Hall D Thursday 1330h Presiding:

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... We compare forecasts at each **node** using log-likelihoods that ... we use a Monte Carlo style **simulation** approach ... POSTER The Most Recent Co-Seismic **Faulting** at the ...

[www.agu.org/meetings/fm01/fm01-pdf/fm01\\_S42A.pdf](http://www.agu.org/meetings/fm01/fm01-pdf/fm01_S42A.pdf) - [Similar pages](#)  
[ [More results from www.agu.org](#) ]

## [PDF] TWO-PHASE OIL MIGRATION IN COMPACTING SEDIMENTARY BASINS MODELLED ...

File Format: PDF/Adobe Acrobat

... This is a complex process that includes the deposition of different lithologies at different rates, erosion processes, **fracturing** and **faulting** due to for ...  
[doi.wiley.com/10.1002/\(SICI\)1096-9853\(199702\)21:2%3C91::AID-NAG860%3E3.0.CO;2-L](http://doi.wiley.com/10.1002/(SICI)1096-9853(199702)21:2%3C91::AID-NAG860%3E3.0.CO;2-L) - [Similar pages](#)

[PDF] Modelling the effects of land-use change on water and salt ...

File Format: PDF/Adobe Acrobat

... regions. **Fracturing** extends to depths of 60– 100 m. The Granite is more deeply weathered and less fractured than the other geologies. ...  
[doi.wiley.com/10.1002/hyp.1409](http://doi.wiley.com/10.1002/hyp.1409) - [Similar pages](#)

Département M&S - Recherches MSM - [ [Translate this page](#) ]

... 1997. KP LI, S. CESCOTTO A 8-**Node** Brick Element with Mixed ... BENNIS Finite element modelling of the mesoscale **faulting** and small scale **fracturing** of the ...  
[www.ulg.ac.be/matstruc/Msm\\_rech.html](http://www.ulg.ac.be/matstruc/Msm_rech.html) - 91k - [Cached](#) - [Similar pages](#)

## [PDF] SUSTAINABLE YIELD EVALUATION OF THE BARTON SPRINGS SEGMENT OF THE ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... spring flow for the period of **simulation** of 1989 through 1998. ... formation of the aquifer was influenced significantly by **fracturing** and **faulting** associated ...  
[www.bseacd.org/graphics/SYM\\_Final\\_Report.pdf](http://www.bseacd.org/graphics/SYM_Final_Report.pdf) - [Similar pages](#)

[PDF] RECONN

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Page 1. Ocean Observatories Initiative RECONN Regional Cabled Observatory Network (of Networks) Report of the Cabled Regional Observatory Workshop ...  
[www.orionprogram.org/PDFs/reconn\\_rpt.3.2.04.pdf](http://www.orionprogram.org/PDFs/reconn_rpt.3.2.04.pdf) - [Similar pages](#)

## Abstracts

... version of the independent **node** type algorithm ... and the effects of **faulting** and **fracturing** on well ... of individual layers and identification of localized **faulting**. ...  
[karl.nrcce.wvu.edu/esaapg/abstracts/PRGABS.html](http://karl.nrcce.wvu.edu/esaapg/abstracts/PRGABS.html) - 101k - Mar 13, 2005 - [Cached](#) - [Similar pages](#)

[PDF] Final Report

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... deployable airlock units; Mars-derived breathing mixtures; **node-to-node** incave

microrobot ... Fracture Caves Solid rock **Faulting** Cratering and **fracturing**? ...  
[www.highmars.org/niac/docs/niacp2.pdf](http://www.highmars.org/niac/docs/niacp2.pdf) - [Similar pages](#)

**[PDF] Numerical modelling of fracture initiation and propagation in ...**

File Format: PDF/Adobe Acrobat

... basis of the **fracturing** process (Lawn, 1993), no processes at the ... boundary element code DIGS (Discontinuity Interaction and Growth **Simulation**) allows for an ...  
[www.kluweronline.com/article.asp?PIPS=310410&PDF=1](http://www.kluweronline.com/article.asp?PIPS=310410&PDF=1) - [Similar pages](#)

**Phys. Rev. Lett. 77, 5393 (1996): Walmann et al. - Scaling ...**

... zero net force on each **node**) using overrelaxation ... in the clay is three-dimensional **faulting**, whereas the ... of such models to study the **fracturing** of clay materials. ...  
[dx.doi.org/10.1103/PhysRevLett.77.5393](http://dx.doi.org/10.1103/PhysRevLett.77.5393) - [Similar pages](#)

**Phys. Rev. E 58, 5548 (1998): Mølle-Sørensen et al. ...**

... whereas in the substrate attachment model a **node** is always ... two-dimensional and fractures

and **faulting** in a ... The experimental **fracturing** patterns are difficult to ...

[dx.doi.org/10.1103/PhysRevE.58.5548](http://dx.doi.org/10.1103/PhysRevE.58.5548) - [Similar pages](#)

[ [More results from dx.doi.org](#) ]

**[PDF] jb001738 1..33**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... **fracturing**. ... Spontaneous Growth of Shear Rupture [ 17 ] Numerical shear rupture **simulation**

was obtained ... stress level,  $t_u$ ) and slip at a **node** occurs, governed ...

[sms.dpri.kyoto-u.ac.jp/luis/2001JB001738.pdf](http://sms.dpri.kyoto-u.ac.jp/luis/2001JB001738.pdf) - [Similar pages](#)

**[PDF] Spatial variation of aftershock activity across the rupture zone ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... In this situation, the intense **fracturing** and subsequent increase ... The b-value at each **node** is estimated from ... time evolution of rupture and **faulting** during the ...

[www.geop.itu.edu.tr/~taymaz/docs/MAktar-et al.pdf](http://www.geop.itu.edu.tr/~taymaz/docs/MAktar-et al.pdf) - [Similar pages](#)

**[PDF] This paper investigates the injection of CO2 into geological ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... scale to field scale, because the effects of **faulting** and **fracturing** of the trap structure will be important. ... temperature (T) were recorded at each grid **node**. ...

[www.osti.gov/bridge/servlets/purl/825275-0vYTkQ/native/?zone=gpo](http://www.osti.gov/bridge/servlets/purl/825275-0vYTkQ/native/?zone=gpo) - [Similar pages](#)

**The Geological Society of America Bulletin**

... half of the bend suggests the southwest **node** coincides with a ... The style of active **faulting** is strongly ... pseudo-anticlinal and vertical **fracturing**, and carbonate ...

[www.earthscope.org/r2/ES15873/1104.html](http://www.earthscope.org/r2/ES15873/1104.html) - [Similar pages](#)

**[PDF] A Mesh-less Formulation for Geodynamic Modelling**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... eg non-Newtonian creep or brittle **fracturing**; complications that ... To improve the numerical **simulation** of large deformation ... the domain of influence of **node** I. Figure ...

[www.geo.au.dk/english/research/geophys/basmod/nummeth/meshless/files/meshless.pdf](http://www.geo.au.dk/english/research/geophys/basmod/nummeth/meshless/files/meshless.pdf) - Similar pages

### Scaling Relations for the Lengths and Widths of Fractures

... of minimal energy (zero net force on each **node**) using over ... in the clay is three-dimensional **faulting**, whereas the ... of such models to study the **fracturing** of ...  
folk.uio.no/walmann/Publications/scaling/Preprint.html - 25k - [Cached](#) - [Similar pages](#)

### Marsbugs: The Electronic Astrobiology Newsletter Volume 12, Number ...

... this dataset will be available to the public through the PDS Plasma Physics Interactions **Node**. ... Tectonism (brittle **fracturing** and **faulting**) has clearly ...  
www.lyon.edu/projects/marsbugs/2005/20050311.txt - 80k - Mar 13, 2005 - [Cached](#) - [Similar pages](#)

### [PDF] Yucca Mountain BID: Appendix VI Current Information Regarding ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
... topography, the intersection of faults with the surface, and the presence of local **fracturing**. ... Furthermore, three-dimensional **simulation** of ...  
www.epa.gov/radiation/docs/yucca/bid/402-r-01-005\_apvi.pdf - [Similar pages](#)

### [PDF] AUSTRALIAN PETROLEUM COOPERATIVE RESEARCH ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
... To be Australia's **node** in international R&D networks related to petroleum exploration and production Mission Objectives Page 3. ...  
www.co2crc.com.au/PUBFILES/ANNREPS/APCRC\_AnRep0203\_Lowres.pdf - [Similar pages](#)

### Three-Dimensional Oxygen Isotope Imaging of Convective Fluid Flow ...

... the samples closest to a given **node** count more ... sections were promoted by tensile **fracturing** near these ... explanation is that subsequent **faulting** and postmineral ...  
econgeol.geoscienceworld.org/cgi/content/full/95/1/131 - [Similar pages](#)

### 326

... At each **node** an infinite number of attributes ... erosion, mid Paleocene erosion, **faulting** along minor ... by overpressured fluids, with local hydraulic **fracturing**. ...  
www.the-conference.com/JConfAbs/4/326.html - 101k - [Cached](#) - [Similar pages](#)

### [PDF] UNIVERSITY OF TÜBINGEN INSTITUTE OF GEOSCIENCE Center for Applied ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
... relatively shallow depth and related to the mechanical behavior of the crust as inferred from laboratory and **faulting** Page 13. 9 theory. A ...  
www.uni-tuebingen.de/geo/msc-aeg/pdf/2001/grinkeviciute.pdf - [Similar pages](#)

### [PDF] PII: S0016-7037(01)00828-6

File Format: PDF/Adobe Acrobat - [View as HTML](#)  
Page 1. PII S0016-7037(01)00828-6 Spatially correlated anomalous 40 Ar/39 Ar "age" variations in biotites about a lithologic ...  
people.bu.edu/efb/BaxterDePaoloRenne.pdf - [Similar pages](#)

**A Methodology for Probabilistic Fault Displacement Hazard Analysis ...**

... faults and a complex pattern of **fracturing** have been ... to assess uncertainty in the PFDHA for principal **faulting**. The first **node** addressed the use of the two ...  
[link.aip.org/link/?EASPEF/19/191/1](http://link.aip.org/link/?EASPEF/19/191/1) - [Similar pages](#)

**FRDFNT: First Quarlerly Report**

... 1.3, **Fracturing** of a folded sequence of competent and incompetent beds. ... Strike-slip **faulting** in sedimentary rocks. ... A neuron is simply a **node** in the network which ...  
[www.fracturedreservoirs.com/niper/database/reports/696/frdf696.htm](http://www.fracturedreservoirs.com/niper/database/reports/696/frdf696.htm) - 43k -  
[Cached](#) - [Similar pages](#)

**[PDF] NFAZER**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 87 Figure 5-18 Mineral saturation indices vs time at the inlet **node** of a GIMRT **simulation** at 90°C .....89 Figure 5-19 Mineral ...  
[domino.ymp.gov/va/support/nfandaz.nsf/0/7f2f2970c68f5bbd88256635005d9c3f/\\$FILE/Near%20Field-1.pdf](http://domino.ymp.gov/va/support/nfandaz.nsf/0/7f2f2970c68f5bbd88256635005d9c3f/$FILE/Near%20Field-1.pdf) - [Similar pages](#)

**US Geological Survey Middle Rio Grande Basin Study--Proceedings of ...**

... the Resource Geographic Information System (RGIS) clearinghouse **node**. ... time since the youngest **faulting** event. ... and geometry of wall-rock **fracturing** (damage zone ...  
[rockyweb.cr.usgs.gov/public/mrgeb/ofr97-116.html](http://rockyweb.cr.usgs.gov/public/mrgeb/ofr97-116.html) - 101k - [Cached](#) - [Similar pages](#)

**Planetary Geology and Geophysics: Abstracts of awarded proposals. ...**

... Strike-slip **faulting** may represent the predominant current ... of geologically recent fault-related **fracturing** may help ... submission to the Small Bodies **Node** of the ...  
[research.hq.nasa.gov/code\\_s/nra/current/NRA-01-OSS-01-PGG/winners.html](http://research.hq.nasa.gov/code_s/nra/current/NRA-01-OSS-01-PGG/winners.html) - 101k -  
[Cached](#) - [Similar pages](#)

**[PDF] DRAFT REPORT**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Page 1. RAC Report No. 5-CSU-2003-DRAFT DRAFT REPORT Risk Analysis, Communication,  
 Evaluation, and Reduction at LANL Overview of Groundwater Issues ...  
[www.racteam.com/LANLRisk/Reports/Groundwater%20Draft.pdf](http://www.racteam.com/LANLRisk/Reports/Groundwater%20Draft.pdf) - [Similar pages](#)

**[PDF] Section of Earth Sciences**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Decoding the mode of **fracturing** during the acoustic activity around the site of ... For the **simulation** of the long- term heat extraction, namely the time changes ...  
[www.tc.cz/dokums\\_publikace/pub\\_tc/en4.pdf](http://www.tc.cz/dokums_publikace/pub_tc/en4.pdf) - [Similar pages](#)

**[PDF] Phd ps**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 45 2.6. Conclusion 48 References 3. Numerical **Simulation** of Fibre Growth in Antitaxial Strain Fringes ... Crystal files 6.2.2.4. **Node** files 6.2.3. Code 6.2.3.1. ...  
[archimed.uni-mainz.de/pub/2000/0027/diss.pdf](http://archimed.uni-mainz.de/pub/2000/0027/diss.pdf) - [Similar pages](#)

**[PDF] gji01032 687..697**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Figure 2. The grid and boundary conditions used in our models. For clarity, in each direction only one **node** out of six is shown in the figure. ...

www.iasbs.ac.ir/faculty/aghods/mypapers/meltmigration.pdf - [Similar pages](#)

[PDF] ICF11 Final Scientific Programme

File Format: PDF/Adobe Acrobat

... TWO- AND THREE-DIMENSIONAL CRACK PROPAGATION ANALYSES USING A **NODE**-BASED FINITE ...

4.50 pm (4471) APPROPRIATE EXTENDED FUNCTIONS FOR X-FEM **SIMULATION** OF PLASTIC ...

www.icf11.com/img/ICF11\_PROG\_090205.pdf - [Similar pages](#)

[PDF] Insufficiency of compaction disequilibrium as the sole cause of ...

File Format: PDF/Adobe Acrobat

... A split-**node** ... Fig. 6. Numerical **simulation** of porosity evolution (left) and pressure decay (right) of an overpressured compartment capped Compressibility ...

www.ingentaconnect.com/content/bsc/bres/1997/00000009/00000003/art00042 - [Similar pages](#)

[PDF] EAGE 2000 special First Break annual review of companies serving ...

File Format: PDF/Adobe Acrobat

... 3D acquisition and processing services, whilst Aker Geo Petroleum Services focuses on interpretation, reservoir evaluation/ modeling/**simulation** and other ...

www.blackwell-synergy.com/links/doi/10.1046/j.1365-2397.2000.018005201.x/abs/ -

[Similar pages](#)

[PDF] Riassunti

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... to monitoring the volcanic activity: a numerical **simulation** ... 15:55 CRJ Kilburn Multiscale **fracturing** as a ... structural study of active **faulting** of the summit area ...

www.ov.ingv.it/italiano/pubblicazioni/riassunti/ov-workves-2003-riassunti.pdf - [Similar pages](#)

[PDF] Characterization of Near-Source Ground Motions with Earthquake ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... initial tractions and convert the tractions to forces using the **node**'s tributary ...

If the **fracturing** dissipates more energy than the energy released, then the ...

pasadena.wr.usgs.gov/office/baagaard/research/papers/DynRup/DynRup.pdf - [Similar pages](#)

[PDF] Equatorial Segment of the Mid-Atlantic Ridge: initial results of ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 3D **Simulation**. ... SE lineations, parallel to the shore of Guinea- Bissau, and of NS lineation, parallel to the shore of Senegal, determine the **fracturing** of the ...

www.jodc.go.jp/info/ioc\_doc/Technical/106318e.pdf - [Similar pages](#)

[PDF] Regional Groundwater Flow and Tritium Transport Modeling and Risk ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Page 1. US Department of Energy Nevada Operations Office DOE/NV--477 UC-700 Nevada Environmental Restoration Project Regional Groundwater Flow ...

www.nv.doe.gov/news&pubs/publications/envm/NV-477/phase\_1.pdf - [Similar pages](#)



[PDF] Centro Regional de Información sobre Desastres Bibliografía ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Page 1. Centro Regional de Information sobre Desastres Área de documentación

06//2001 1 Bibliografía Agua y Saneamiento Centro ...

[www.disaster-info.net/LIDERES/ spanish/costarica/assets/Lideres2bibliog.pdf](http://www.disaster-info.net/LIDERES/spanish/costarica/assets/Lideres2bibliog.pdf) - [Similar pages](#)

[Ps] N^O'''S'L/O'''C'S'L/L'L^ C^O'''S'S,D^A^R^S^S^C'E^NGNGZ.L^ S,NGL'C'E^R ...

File Format: Adobe PostScript - [View as Text](#)

N^O'''S'L/O'''C'S'L/L'L^ C^O'''S'S,D^A^R^S^S^C'E^NGNGZ.L^ S,NGL'C'E^R^S'L^S^

E^S^ l'n^ N^ C^ N'O'''N^O'''NGO'''S'O'''C^A^ NGa\*s,u\*ngo ...

[www.sccc.msu.su/num\\_anal/eng\\_math/redict/dic/dicps.ps](http://www.sccc.msu.su/num_anal/eng_math/redict/dic/dicps.ps) - [Similar pages](#)

[PDF] Numerical Simulations of Collision Process in Eastern Taiwan

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... **faulting** process; however, with the technique the trend and ... exceeds the yield stress, **fracturing** develops along the ... being a boundary **node** in the finite element ...

[dolphin.oc.ntu.edu.tw/people/songpers/pdf-paper/](http://dolphin.oc.ntu.edu.tw/people/songpers/pdf-paper/)

Numerical%20Simulations%20of%20Collision%20Process.PDF - Supplemental Result - [Similar pages](#)

[PDF] Geophysical Prospecting for shallow geothermal fluids in volcanic ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Favorable areas were located where the intense **fracturing** of the ... NS and NE-SW but also **faulting** exists in ... vector of the unknown potential at each **node**, and is ...

[www.geophysicsonline.gr/paper-20.pdf](http://www.geophysicsonline.gr/paper-20.pdf) - Supplemental Result - [Similar pages](#)

[PDF] ACCURATE SUBSURFACE CHARACTERIZATION FOR HIGHWAY APPLICATIONS ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... is to determine a resistivity of each **node** such that ... The picture clearly depicts that the intense **fracturing** in the ... rock has been lowered by **faulting** and thus ...

[www.geophysicsonline.gr/paper-11.pdf](http://www.geophysicsonline.gr/paper-11.pdf) - Supplemental Result - [Similar pages](#)

Global-Online-Store (Germany): Bücher - Kategorien - Fachbücher ... - [ [Translate this page](#) ]

... EUR 32,00 Broschiert (Mai 1998), **Faulting**, Friction, and ... Mai 1998), Kinematic and Dynamic **Simulation** of Ground ... Physics of **fracturing** and seismic energy release. ...

[books.global-online-store.de/ node/kategorien/seismologie/asin\\_602339\\_2.html](http://books.global-online-store.de/node/kategorien/seismologie/asin_602339_2.html) - 30k - Supplemental Result - [Cached](#) - [Similar pages](#)

[PDF] Karst aquifer evolution in fractured, porous rocks

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... are sensitive to initial fracture width, **faulting** of the ... The connection between a **node** i and its neighbor j ... which has the same density of **fracturing** but larger ...

[www.geo.physik.uni-goettingen.de/~gkaufman/work/pdf/wrr2000\\_36\\_pp1381-1392.pdf](http://www.geo.physik.uni-goettingen.de/~gkaufman/work/pdf/wrr2000_36_pp1381-1392.pdf) - Supplemental Result - [Similar pages](#)

[PDF] Seismic-hazard analysis of the Nenana agricultural development ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

- ... 1962) indicates normal **faulting** along a fault striking in the same direction as the mapped fault system and the dominant direction of **fracturing** and collapse ...  
www.dggs.dnr.state.ak.us/scan2/pdf86/text/PDF86-78.PDF - Supplemental Result - [Similar pages](#)

[PDF] [Seismic-hazard analysis of the Nenana agricultural development ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... A fault-plane solution (Ritsema, 1962) indicates normal **faulting** along a fault ... fault system and in the dominant direction of **fracturing** and collapse ... **Node** ...

www.dggs.dnr.state.ak.us/scan1/ri/text/RI88-01.PDF - Supplemental Result - [Similar pages](#)

[PDF] [G A P G](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

Page 1. ESD Helpdesk Elsevier Science Bibliographic Databases (ESBD) The Old Bakery 111 Queens Road Norwich, NR1 3PL United Kingdom ...

www.elsevier.com/homepage/sah/spd/2003sample\_pdfs/iss2.geo's/71phge.pdf - Supplemental Result - [Similar pages](#)

[Monday, June 14, 1993 SEARCH PROGRAMS 8:30 - 12:00 Chair\(s\): E. ...](#)

... least several 10's of meters depth, most likely by **fracturing**. ... an impact crater, also suggest some **faulting** or deformation ... part of the stream has a **node** near 1 ...

www.lpi.usra.edu/meetings/programs/acm93wa.txt - 101k - Supplemental Result -

[Cached](#) - [Similar pages](#)

*In order to show you the most relevant results, we have omitted some entries very similar to the 66 already displayed.*

*If you like, you can repeat the search with the omitted results included.*

Free! Google Desktop Search: Search your own computer. [Download now.](#)

**Find:**  emails -  files -  chats -  web history -  media -  PDF

node fracturing faulting simulation

**Search**

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google

[Web](#)[Images](#)[Groups](#)[News](#)[Froogle](#)[Local](#)

New!

[more »](#)

fracturing faulting simulation

[Search](#)[Advanced Search](#)  
[Preferences](#)**Web**Results 1 - 100 of about **4,760** for **fracturing faulting simulation**. (1.06 seconds)**[PPT] Reverse Fault Berea Sandstone**File Format: Microsoft Powerpoint 97 - [View as HTML](#)

... 3.7 Upgrade DDA to Allow Block **Fracturing**. Use numerical approaches to simulate **faulting** processes. ... into the building of models for coupled **simulation** (see Work ...  
[www.pet.hw.ac.uk/research/bmfffs/restricted/jul2004reports/sgm\\_mar04/GMmodels4.ppt](http://www.pet.hw.ac.uk/research/bmfffs/restricted/jul2004reports/sgm_mar04/GMmodels4.ppt) - [Similar pages](#)

**[PDF] Publications on Reservoir Description, Flow Simulation and ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Reservoir Description, Flow **Simulation** and Reservoir Geophysics ... Vertical Seismic  
 Profiling to extrapolate information on seam continuity and **faulting** away from ...  
[www.pet.hw.ac.uk/research/shared\\_files/res\\_abs91\\_02.pdf](http://www.pet.hw.ac.uk/research/shared_files/res_abs91_02.pdf) - [Similar pages](#)  
 [ [More results from www.pet.hw.ac.uk](#) ]

**[PDF] Simulation of Energy Loss Straggling**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... The geological control of waterfalls is well known, and usually they represent a significant evidence for **faulting** or **fracturing** (Schwarzbach 1967, Philbrick ...  
[www.scielo.br/pdf/aabc/v73n2/v73n2a12.pdf](http://www.scielo.br/pdf/aabc/v73n2/v73n2a12.pdf) - [Similar pages](#)

**TAURUS Reservoir Solutions Ltd. --- Reservoir and Geomechanical ...**

Reservoir and Geomechanical **Simulation** and Engineering. s. ... production, and induced **faulting** and seismicity ... during drilling, hydraulic **fracturing**, formation/casing ...  
[www.taurusrs.com/geomechanics.html](http://www.taurusrs.com/geomechanics.html) - 17k - [Cached](#) - [Similar pages](#)

**Natural Fractures**

... from wildcatting through reservoir **simulation** and secondary ... was accommodated by both normal **faulting** and jointing ... Example of **fracturing** during extensional fault ...  
[www.naturalfractures.com/1.3.2.htm](http://www.naturalfractures.com/1.3.2.htm) - 48k - [Cached](#) - [Similar pages](#)

**FOLD AND FAULT INTERACTION IN THREE-DIMENSIONS: A SIMULATION OF ...**

... INTERACTION IN THREE-DIMENSIONS: A **SIMULATION** OF NORTHEASTERN ... The pattern of earliest **fracturing** in the region ... the overall sequence of folding and **faulting**. ...  
[gsa.confex.com/gsa/2001AM/finalprogram/abstract\\_26146.htm](http://gsa.confex.com/gsa/2001AM/finalprogram/abstract_26146.htm) - 5k - [Cached](#) - [Similar pages](#)

**Fracturing in Polycrystalline Materials**

... the differential stress in the low-resolution **simulation**. ... drops significantly once mode II **fracturing** produces failure ... processes or metre scale **faulting** may be ...  
[www.virtualexplorer.com.au/2004/15/arnold/](http://www.virtualexplorer.com.au/2004/15/arnold/) - 47k - [Cached](#) - [Similar pages](#)

JPT (Mar 2005): Management: Planning Successful EOR Projects

... Comparing **simulation** predictions to actual results is the best way to uncover ... Channel boundaries, clay drapes, and minor **fracturing** or **faulting** can have a ...

www.spe.org/spe/jpt/jsp/jptmonthlysection/0,2440,1104\_1585\_0\_3630284,00.html - 29k - [Cached](#) - [Similar pages](#)

Novel Advances in Tight Gas Completion Workshop Summary

... Completed an individual well **simulation** of 50 ... are: cementing, formation movement,

**faulting**, fracture stimulation ... required, strict QC of **fracturing** fluids, tail ...

www.spe.org/spe/jsp/basic/0,,1104\_1575\_1473292,00.html - 89k -

[Cached](#) - [Similar pages](#)

[PDF] ESR for

File Format: PDF/Adobe Acrobat

... ESR signals than **fracturing**. According to a computer **simulation** of resetting by shear heating during **faulting**, the ESR signals can ...

www.ingentaconnect.com/content/geoljgs/1992/00000149/00000002/14920265 - [Similar pages](#)

School of Oil and Gas Engineering - Multistage Hydraulic ...

... Perth Basin) are subject to reverse **faulting** stress regimes. ... screen-outs, and formation damage by multiple **fracturing**. ... Multistage fracture **simulation** by FLAC3D. ...

www.oil-gas.uwa.edu.au/.../drilling\_completion\_

and\_reservoir\_stimulation/hydraulic\_fracturing/multistage - 26k - [Cached](#) - [Similar pages](#)

Services & Technologies - Specializing in Reservoir Simulation ...

... Numerical reservoir **simulation** is well proven as the ... of the reservoir structure and any associated **faulting**. ... as the analysis of damage and natural **fracturing**. ...

www.irt-inc.com/irt02.html - 25k - [Cached](#) - [Similar pages](#)

3. WORK PROGRAMME

... experienced in the construction of rheological models of **fracturing** (**faulting**) and

damage as well ... AV, Koltsov, AV and VB Smirnov (1999) **Simulation** of trigger ...

www.ingv.it/ing/ing712/INTAS99www/workpro.html - 101k - [Cached](#) - [Similar pages](#)

Simulation of Tsunami Induced by Dynamic Displacement of Seabed ...

... Displacement of Seabed due to Seismic **Faulting**. ... In conventional tsunami-**simulation** techniques, simplifications have ... displacement resulting from **fracturing** of a ...

bssa.geoscienceworld.org/cgi/content/full/91/6/1898 - [Similar pages](#)

People

... to address fundamental questions about processes of **faulting**, **fracturing** and rock ... interested in fluid flow properties, fluid flow **simulation** through fractures ...

pangea.stanford.edu/research/geomech/People/who\_body.html - 30k - [Cached](#) - [Similar pages](#)

Industrial Affiliate Programs at the School of Earth Sciences

... geology and geophysics, geostatistics, reservoir engineering, and **simulation**. ...

Annual

membership: \$20,000 Research focus: **faulting** and **fracturing** of rock ...

pangea.stanford.edu/about/affiliates.html - 16k - [Cached](#) - [Similar pages](#)  
 [ [More results from pangea.stanford.edu](#) ]

### Energy and Geoscience Institute Instructional Services Catalog

... here that we undertake a detailed characterization of **faulting** and **fracturing** in this ... for Faulted and Fractured Rocks 28 2.3 Reservoir **Simulation** 28 2.3.1 ...  
 www.associates.egi.utah.edu/ Database/ReportReview.cfm?Record=363 - 8k - [Cached](#) - [Similar pages](#)

### [PDF] ECONOMIC GEOLOGY RESEARCH INSTITUTE

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Aspects of crustal behaviour such as **fracturing**, **faulting**, and thrusting have ... **Simulation** of the jökulhlaup on Skeiðarársandur, Iceland, in November 1996 ...  
 www.wits.ac.za/geosciences/egri/pdf\_files/366.pdf - [Similar pages](#)

### PSIgate - Physical Sciences Information Gateway: Search Results

... being undertaken at the centre is the Seismic **Simulation** Project (SSP ... geology subjects covered include all aspects of folding, **faulting**, **fracturing**, stress and ...  
 www.psigate.ac.uk/roads/cgi-bin/psisearch.pl?term1=**fracturing**&limit=0&subject=All - 14k - [Cached](#) - [Similar pages](#)

### PSIgate - Physical Sciences Information Gateway - Web Catalogue ...

... The dislocation dynamics in 3D <-> Plasticity 3-D **simulation** of dislocation dynamics

Plasticity is the ... Microscopic **fracturing** and **faulting** may occur. ...

www.psigate.ac.uk/roads/cgi-bin/search\_webcatalogue2.pl?limit=25&term1=deformation - 20k - [Cached](#) - [Similar pages](#)  
 [ [More results from www.psigate.ac.uk](#) ]

### UF3 Projects

... of an Exhumed Fractured Petroleum Reservoir From Outcrop Analogs to Fluid Flow **Simulation** A detailed characterization of the **faulting** and **fracturing** in an ...  
 www.usu.edu/uf3/proj.htm - 7k - [Cached](#) - [Similar pages](#)

### Syllabus for

... shear joints; **Faulting** and **fracturing**; Folding and ... Regional fractures II: **Fracturing** of Mesaverde reservoirs ... Analogue **simulation** of natural orthogonal joint set ...  
 www.pe.utexas.edu/~jolson/rockfrac.html - 10k - [Cached](#) - [Similar pages](#)

### main

... the wellbore is important along with the internal **faulting/fracturing**, the porosity

...

in the characterization were tightly bounded during **simulation**, and forced a ...

www.pe.utexas.edu/Dept/Academic/

Courses/SP2000/PGE385M/guest/abstractg1.html - 5k - [Cached](#) - [Similar pages](#)

### Past Projects

... Surface **fracturing** and ground deformation 1992 Landers, CA ... earthquake is characterized not by **faulting**, but by ... Numerical **Simulation** of High-Amplitude Folding. ...  
 geomechanics.geol.pdx.edu/Projects/PastProjects.html - 20k - [Cached](#) - [Similar pages](#)

**[PDF] ROSS 2000 Proposal**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... The reduction in strength due to **fracturing** is given by ... would need to be employed in a single **simulation**. ... include damage to account for **faulting**, rock-volatile ...  
[www.fas.harvard.edu/~planets/sstewart/reprints/OKeefeEtAlHVIS2000.pdf](http://www.fas.harvard.edu/~planets/sstewart/reprints/OKeefeEtAlHVIS2000.pdf) - [Similar pages](#)

**[PDF] Experimental Observation and Numerical Simulation of Initiation ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... from brittle **faulting** to cataclastic flow and suggested the ... Finally, improper **simulation** boundary conditions may inhibit ... AE rate increase and **fracturing** at the ...  
[www.ce.washington.edu/em2003/proceedings/papers/587.pdf](http://www.ce.washington.edu/em2003/proceedings/papers/587.pdf) - [Similar pages](#)

**Homepage of the Applied modeling and Computational group**

... SG, Aydin, A., and Pollard, DD, 1998, Numerical **simulation** of departures ... Dr Stephan Matthai Governor's Lecturer: **Faulting, Fracturing**, Reactive Fluid Flow and ...  
[amcg.th.ic.ac.uk/people/staff/StephanMatthai/](http://amcg.th.ic.ac.uk/people/staff/StephanMatthai/) - 7k - [Cached](#) - [Similar pages](#)

**[PDF] 3-D Coupled Basin RTM Modeling: Applications to Fracture, Fault ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... fracture front taken from a Basin RTM **simulation** of Andector ... and is a key factor in **fracturing** as well ... To predict **faulting** and other rock failure phenomena, we ...  
[www.indiana.edu/~lcg/Publications/Manuscripts/3D-Basin.pdf](http://www.indiana.edu/~lcg/Publications/Manuscripts/3D-Basin.pdf) - [Similar pages](#)

**[PPT] Three Dimensional Reaction-Transport-Mechanical Basin Modeling**

File Format: Microsoft Powerpoint 97 - [View as HTML](#)

... dictated by the interplay of lithological differences and **fracturing** and shows ... of permeability at 45 Ma from a **simulation** of Piceance ... associated with **faulting**.  
 ...

[www.indiana.edu/~lcg/Downloadables/PRESENTATIONS/LCG0225.PPT](http://www.indiana.edu/~lcg/Downloadables/PRESENTATIONS/LCG0225.PPT) -

[Similar pages](#)

[ [More results from www.indiana.edu](#) ]

**[PDF] Voorwerk Vol1**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... & CP Lin The reinforcement of a coalmine bridge and its numerical **simulation** ... Chang & CI Lee The ground vibrations caused by **fracturing, faulting** and blasting ...  
[www.millpress.nl/shop/catalogue%20media/90-5966-020-X.pdf](http://www.millpress.nl/shop/catalogue%20media/90-5966-020-X.pdf) - [Similar pages](#)

**[PDF] Three-Dimensional Dynamic Simulation of the 1992 Landers ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... The friction law used in our **simulation** is described by A. Palmer and J ... For a complete review of the relation between seismic **faulting** and rupture me- chanics ...  
[www.geologie.ens.fr/~madariag/Papers/science97.pdf](http://www.geologie.ens.fr/~madariag/Papers/science97.pdf) - [Similar pages](#)

**[PDF] Caprock fracturing assessment - Sleipner CO2 case**

File Format: PDF/Adobe Acrobat

... However, this rock behaviour makes **fracturing** even less likely than calculated ... 2.4): strike-slip data sets dominate and there are less normal **faulting** data sets ...  
[www.iku.sintef.no/.../IK23430000/other\\_reports/](http://www.iku.sintef.no/.../IK23430000/other_reports/)

[Zweigel\\_and\\_Heill\\_Caprock\\_fracturing\\_likelihood\\_report.pdf](#) - [Similar pages](#)

[Solutions From the Field - Exploration and Evaluation of Fractured ...](#)

... from stress field variations after **faulting** (post-slip ... **Simulation** models should be matched to the reservoir ... rocks are naturally more susceptible to **fracturing**. ...

[www.pttc.org/solutions/514.htm](http://www.pttc.org/solutions/514.htm) - 13k - [Cached](#) - [Similar pages](#)

[PTTC Network News Volume 7, 3rd Quarter](#)

... **faulting**, and near-diapir **faulting** may trigger ... High-energy gas **fracturing** technologies

being developed are ... **Simulation** confirmed that high production rates were ...

[www.pttc.org/news/v7n3nn10.htm](http://www.pttc.org/news/v7n3nn10.htm) - 16k - [Cached](#) - [Similar pages](#)

[ [More results from www.pttc.org](#) ]

**1995**

... the Moab Anticline, Utah, USA **Faulting**, Fault Sealing ... Tensile **Fracturing** in the Earth's Crust, University College ... and anisotropy in reservoir **simulation** models ...

[www.fault-analysis-group.ucd.ie/Lectures/](http://www.fault-analysis-group.ucd.ie/Lectures/) - 28k - [Cached](#) - [Similar pages](#)

[\[PDF\] Geohydrology and numerical simulation of ground-water flow in the ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... **simulation**..... ... of **faulting**..... ...

[ut.water.usgs.gov/washco/pdf/tp116.pdf](http://ut.water.usgs.gov/washco/pdf/tp116.pdf) - [Similar pages](#)

**PUBLICATIONS:**

... model with applications to stable and unstable **fracturing**. ... **Faulting** process along the northern Dead Sea ... inertial method for the **simulation** of viscoelastic flow ...

[geos.gsi.gov.il/vladi/publications.html](http://geos.gsi.gov.il/vladi/publications.html) - 16k - [Cached](#) - [Similar pages](#)

[Terralog Technologies Inc - A Sampling of TTI's published ...](#)

... JT, Arguello, JG, Thorne, BJ, Deitrick, GL, de Roufignac, EP, Myer, LR and Bruno, M.S., (1996): Three-dimensional geomechanical **simulation** of reservoir ...

[www.terralog.com/pub.htm](http://www.terralog.com/pub.htm) - 19k - [Cached](#) - [Similar pages](#)

**PGP**

... **Fracturing** is a fundamental process affecting the ... years to model deformation, **faulting** and fracture ... **Simulation** of extension using the FramView algorithmic model ...

[www.fys.uio.no/pgp/research/s/research\\_deformation\\_fracturing.shtml](http://www.fys.uio.no/pgp/research/s/research_deformation_fracturing.shtml) - 8k -

[Cached](#) - [Similar pages](#)

[CoopPhenBooklet: Projects and Methods](#)

... have been used to study large scale **faulting** and **fracturing** ... The study of **fracturing**

systems also includes polymers with ... A **simulation** result is shown in part (b ...

[www.fys.uio.no/faststoff/coop/coopphen\\_book97/chapter2.html](http://www.fys.uio.no/faststoff/coop/coopphen_book97/chapter2.html) - 16k -

[Cached](#) - [Similar pages](#)

[ [More results from www.fys.uio.no](#) ]

[\[PDF\] Simulation of the micro-physics of rocks using LSMearth](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Distinct element and particle models are widely use to simulate **fracturing** processes (Donze et al ... time integration scheme) and the outputs of the **simulation** (eg ... earthquakes.earth.uq.edu.au/research/PDF/placePAGEOPH01.pdf - [Similar pages](#)

### Washington File

... Tectonism (brittle **fracturing** and **faulting**) has clearly played a ... DelGenio made the first computer **simulation** predicting Titan super-rotation a decade ago. ... www.usembassy.ro/WF/400/eur410.htm - 11k - Mar 13, 2005 - [Cached](#) - [Similar pages](#)

### [PDF] NonlinearProcesses in Geophysics Scaling similarities of multiple ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Scaling similarities of multiple **fracturing** of solid materials ... Page 2. 138 PG Kapisir et al.: Similarities of multiple **fracturing** of solid materials ... direct.sref.org/1607-7946/npg/2004-11-137&y=25175 - [Similar pages](#)

### [PDF] Simulation of Subduction Zone Seismicity by Dehydration of ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... **Simulation** of Subduction Zone ... **Faulting** was not observed in samples recov- ered from 8 GPa ... of magni- tude, can the natural system drain without **fracturing**? ... www.geo.arizona.edu/geo5xx/ geo596f/supplemental/Dobson\_etal\_2002.pdf - [Similar pages](#)

### [PDF] Integrated Reservoir Characterisation of a Fractured Carbonate ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... is therefore crucial to take micro-**fracturing** into account ... History Matching of a numerical **simulation** model and ... Jones, G & Fisher, QJ: **Faulting**, fault sealing ... www.cgg.com/proserv/reservoir/papers/spe.pdf - [Similar pages](#)

### SE8 Sedimentary basin modelling and integration of geophysical and ...

... granitic pluton (Czech Republic) on the adjacent sediments: results of computer **simulation**; ... 15:00 BEEKMAN, F.; VAN WEES, JD **Faulting**, **fracturing** and in-situ ... www.copernicus.org/EGS/egsga/nice98/se8.htm - 10k - [Cached](#) - [Similar pages](#)

### [PDF] SIMULATION OF BILINEAR FLOW IN SINGLE MATRIX BLOCK DRAINAGE A

...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... **fracturing** treatments are successfully designed and implemented. ... (4) Validate the **simulation** result with ... leaky boundaries due to **faulting** or sedimentary process ... https://txspace.tamu.edu/bitstream/ 1969/1629/1/etd-tamu-2003C-PETE-Branajaya-1.pdf - [Similar pages](#)

### STUDENTS

... Qiu Lu, 1999, MS, **Simulation** of Ramp Anticlines and ... Atilla Aydin, 1977, Ph.D. **Faulting** in Sandstone; Research ... M. Cruikshank, 1991, Ph.D. **Fracturing** of Entrada ... www.eas.purdue.edu/physproc/HTM%20Files/students.htm - 37k - [Cached](#) - [Similar pages](#)

### [PDF] ATILLA FAULTS IN ENTRADA SANDSTONE

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... **Simulation** of Three Penguins duplex ... there is no fault associated with the



kind of

**faulting** discovered by ... deformation in a band is by **fracturing** and displacement

...

[www.eas.purdue.edu/physproc/pdf%20Files/AtillaFaults.pdf](http://www.eas.purdue.edu/physproc/pdf%20Files/AtillaFaults.pdf) - [Similar pages](#)

## [PDF] 2 FORMULATION

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... the pressure interval over which extension and shear **fracturing** and **faulting** occur)

is ... During a stress-corrosion **simulation**, the BPM provides the force and ...

[www.lassondeinstitute.utoronto.ca/potyondy/materials/pubs/PSC\\_Abstract.pdf](http://www.lassondeinstitute.utoronto.ca/potyondy/materials/pubs/PSC_Abstract.pdf) - [Similar pages](#)

## Thesis References

... Mörner, N. A., **Faulting, fracturing** and seismic activity as functions of glacial

isostasy ... Wallace, The use of the CAPE environment in the **simulation** of rock ...

[www.jeremy-henderson.co.uk/PHD/thesis\\_refs.htm](http://www.jeremy-henderson.co.uk/PHD/thesis_refs.htm) - 99k - [Cached](#) - [Similar pages](#)

## [PDF] Journal of Energy & Environmental Research

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 2 injection **simulation**. ... may cause a decrease in permeability, resulting in the buildup of pressure and hydraulic **fracturing** or pressure-induced **faulting**. ...

[www.netl.doe.gov/publications/journals/vol2/Papers/32-46.pdf](http://www.netl.doe.gov/publications/journals/vol2/Papers/32-46.pdf) - [Similar pages](#)

## [PDF] EURSEF , OC

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... to macro and micro **faulting** and **fracturing** in the ... of information on the complex **faulting**

and the ... The Pipeline Network Fracture **Simulation** Model and algorithm ...

[www.netl.doe.gov/scngo/Petroleum/publications/projfactsheets/E&P/Venoco04.pdf](http://www.netl.doe.gov/scngo/Petroleum/publications/projfactsheets/E&P/Venoco04.pdf)

- [Similar pages](#)

[ [More results from www.netl.doe.gov](#) ]

## NSW HSC ONLINE - Earth and Environmental Science

... There should be little or no **faulting** and **fracturing** of rock ... landfills in disposing of solid and/or liquid wastes by developing (an) appropriate **simulation(s)** ...

[hsc.csu.edu.au/earth\\_environmental/core/caring/9\\_4\\_8/948net.html](http://hsc.csu.edu.au/earth_environmental/core/caring/9_4_8/948net.html) - 41k -

[Cached](#) - [Similar pages](#)

## NSW HSC ONLINE - Earth and Environmental Science

... Procedures to simulate waste treatment processes. Aeration **simulation**. ...

There

should be little or no **faulting** and **fracturing** of rock. ...

[hsc.csu.edu.au/earth\\_environmental/core/caring/9\\_4\\_7/947net.html](http://hsc.csu.edu.au/earth_environmental/core/caring/9_4_7/947net.html) - 46k -

[Cached](#) - [Similar pages](#)

## [PDF] Coupled geomechanics and flow **simulation** for time-lapse seismic ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... (2001) describe a case study in which **faulting** in the reservoir gives unexpected time-lapse results. Xu and Nur (2001) integrate reservoir **simulation** and ...

[www.math.umbc.edu/~sminkoff/papers/GPY00200-1.pdf](http://www.math.umbc.edu/~sminkoff/papers/GPY00200-1.pdf) - [Similar pages](#)

**[PDF] Groundwater Recharge Eotiomation**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... as a result of **faulting**, **fracturing** and fissuring. ... region developed intensive and network **fracturing** & fissuring ... Different **simulation** scenarios had been run to ...  
[www.uneca.org/groundwater/Docs/AAWSA-%20NO-%2056.pdf](http://www.uneca.org/groundwater/Docs/AAWSA-%20NO-%2056.pdf) - [Similar pages](#)

**[PDF] COMPARTMENT MODEL SIMULATION OF**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... more importantly, attempts a transient **simulation** by ... rocks; Tertiary normal block **faulting** produced classic ... were responsible for **fracturing** the aforementioned ...  
[www.iaea.org/programmes/rip/ih/volumes/vol\\_six/chvi\\_03.pdf](http://www.iaea.org/programmes/rip/ih/volumes/vol_six/chvi_03.pdf) - [Similar pages](#)

**THE GEOLOGICAL SOCIETY - CIM**

... paper outlines how the sequential Gaussian conditional **simulation** algorithm can ... activity, (2) composition of host rocks, (3) **faulting** and **fracturing**, and (4 ...  
[www.cim.org/geosoc/emgVol9-01.cfm](http://www.cim.org/geosoc/emgVol9-01.cfm) - 33k - [Cached](#) - [Similar pages](#)

**[PDF] A fluid flow perspective on the diagenesis of Te Aute limestones**

File Format: PDF/Adobe Acrobat

... **Faulting** and uplift were active during C1 and C2 because both sequence boundaries acted as ... of the current **simulation** is to simulate changes to the flow vectors ...  
[www.rsnz.org/publish/nzjgg/2004/058-lo.pdf](http://www.rsnz.org/publish/nzjgg/2004/058-lo.pdf) - [Similar pages](#)

**How faulting keeps the crust strong**

... IT, and Clauser, C., 1994, **Simulation** of heat ... JH, and Bredehoeft, JD, 1972, **Faulting** and crustal ... events induced during hydraulic **fracturing** experiments at the ...  
[www.gsajournals.org/.../?request=get-document&doi=10.1130%2F0091-7613\(2000\)28%3C399:HFKTCS%3E2.0.CO%3B2](http://www.gsajournals.org/.../?request=get-document&doi=10.1130%2F0091-7613(2000)28%3C399:HFKTCS%3E2.0.CO%3B2) - [Similar pages](#)

**GEOLOGICAL SCIENCES**

... Fundamentals of structure, including rock **fracturing**, **faulting**, and folding ... complex processes will allow students to begin to apply computer **simulation** to their ...  
[undergrad-catalog.buffalo.edu/cat9900/geologic.htm](http://undergrad-catalog.buffalo.edu/cat9900/geologic.htm) - 23k - [Cached](#) - [Similar pages](#)

**CSM Advances Multicomponent Seismology**

... nearly every Landmark product, all the way through reservoir **simulation**." According to ... results of our CO2 flooding is to add **faulting** or **fracturing** to the ...  
[www.lgc.com/news/solutionsinaction/csm+advances+multicomponent+seismology.htm](http://www.lgc.com/news/solutionsinaction/csm+advances+multicomponent+seismology.htm) - 29k - [Cached](#) - [Similar pages](#)

**[PDF] Coalbed economics get a boost**

File Format: PDF/Adobe Acrobat

... occur due to post depositional **faulting** that create ... fluids versus compatible VES coal **fracturing** fluids ... A production **simulation** showed that damage from polymer ...  
[www.oilfield.slb.com/media/services/dcs/geoscience/coalbed\\_economics\\_get\\_a\\_boost.pdf](http://www.oilfield.slb.com/media/services/dcs/geoscience/coalbed_economics_get_a_boost.pdf) - [Similar pages](#)

**[PDF] Transformation of Tethys**File Format: PDF/Adobe Acrobat - [View as HTML](#)

... If recent studies are to be believed there is much more order to reser-  
voir **faulting** and **fracturing** than peo- ple first realised. ...  
www.oilfield.slb.com/media/ resources/mewr/wer13/rel\_pub\_mewer13\_2.pdf -  
[Similar pages](#)  
[ [More results from www.oilfield.slb.com](#) ]

[PDF] [Microsoft PowerPoint - IACMAG 2001.ppt](#)  
File Format: PDF/Adobe Acrobat - [View as HTML](#)  
... Hydraulic **fracturing simulation** software ... Pennsylvanian and Permian caused widespread  
folding, **faulting** ... Page 8. Evidence of Natural Hydraulic **Fracturing** ...  
www.cfg.cornell.edu/presentations/ iacmag\_2001\_carter\_etal\_present.pdf - [Similar pages](#)

[PDF] [CONDUCTING COMPREHENSIVE ANALYSES OF POTENTIAL SITES FOR](#)  
...  
File Format: PDF/Adobe Acrobat - [View as HTML](#)  
... such as dissolution and residual gas trapping are identified through the numerical  
flow **simulation** [12 ... 2 injection that will not induce **fracturing** and **faulting**. ...  
uregina.ca/ghgt7/PDF/papers/peer/321.pdf - [Similar pages](#)

[Pageoph Special Issues](#)  
... 4/5 1986 Physics of **Fracturing** and Seismic Energy ... 1/2/3 1994 **Faulting**, Friction,  
and Earthquake ... Processes: Physical Modelling, Numerical **Simulation** and Data ...  
www.eas.slu.edu/PAGEOPH/special.html - 9k - [Cached](#) - [Similar pages](#)

[PRELIMINARY PROGRAM](#)  
... Framview, Forward Modeling of **Faulting** and **Fracturing**, Rocky Hardy (Conoco ...  
Stochastic  
Modeling and Fluid **Simulation** of Complex Tidal Reservoirs, Brandster,I ...  
ekofisk.stanford.edu/forum2001/2001prog.html - 13k - [Cached](#) - [Similar pages](#)

[Dakota--Hydrology 2--Definitions](#)  
... result of the imposed stress fields or failure by **fracturing** and **faulting** (Means,  
1976 ... MP, and Woessner, WW, Applied groundwater modeling **simulation** of flow ...  
www.kgs.ukans.edu/Dakota/vol1/hydro/hydro02.htm - 13k - [Cached](#) - [Similar pages](#)

[AGU Journal Highlights 26 February 2004](#)  
... The **simulation** predicts that the channel formation ... Title: Depth of **faulting** on Mercury:  
Implications for ... extraction or intentional rock **fracturing**, and report ...  
www.agu.org/sci\_soc/prrrl/jh022604.html - 20k - [Cached](#) - [Similar pages](#)

[What's new?](#)  
... Thames), R. Risnes (Stavanger) SE36 From **fracturing** to **faulting**: laboratory, borehole ...  
Scientific Computation, Applied Mathematics and **Simulation** in Lausanne ...  
rock.eng.hokudai.ac.jp/home/j3.htm - 32k - [Cached](#) - [Similar pages](#)

[Talley Conclusions](#)  
... also to a large degree by **faulting** and **fracturing**. ... The **faulting** in the San Andres  
can be identified ... of this relationship into reservoir **simulation** and modeling ...  
www.mines.edu/academic/geophysics/ rcp/theses/old/Talley\_1997/djtchp6.html - 7k -

[Cached](#) - [Similar pages](#)

### Scout Report Archives

... Simulator, a super computer designed to provide a "holistic **simulation** of the ... deformation in the earth's crust as well as **fracturing** and **faulting** of rocks ...

scout.wisc.edu/Archives/SPT--AdvancedSearch.

php?FieldName=Classification&FieldValue=Earth+sciences+... - 30k - [Cached](#) - [Similar pages](#)

### [PDF] III Physical Results of Earthquakes

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... They may crumple sideways, without **fracturing**, like wrinkles ... up and down **faulting**, and sideways **faulting**. ... the changes to their community after each **simulation**. ...

www.fema.gov/pdf/hazards/ earthquakes/nehrr/fema-159-06-unit3a.pdf - [Similar pages](#)

### III Physical Results of Earthquakes Earthquake Curriculum, K-6 ...

... may crumple sideways, without **fracturing**, like wrinkles ... seashore environments for

tsunami **simulation** Assessment You ... a surface along which **faulting** movement has ...

www.fema.gov/txt/hazards/ earthquakes/nehrr/fema-159-06-unit3a.txt - 27k -

[Cached](#) - [Similar pages](#)

### [PDF] Fractured Reservoirs 16th – 17th November 2004 Provisional ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... **Simulation** of the Fluid Flow Coupled Geomechanical Deformations in a Hydraulic **Fracturing** – Leak Off Zone ... structures on reservoir- scale **faulting** patterns in ...

https://www3.imperial.ac.uk/ pls/portallive/docs/1/10871.PDF - [Similar pages](#)

### Ground Water: Characterizing a faulted aquifer by field testing ...

... by field testing and numerical **simulation** Ground Water ... Therefore, fractures produced during **faulting** would not ... transmissive due to intense **fracturing**, and no ...

www.findarticles.com/p/articles/ mi\_qa3627/is\_199909/ai\_n8873477 - 23k -

[Cached](#) - [Similar pages](#)

### Super-rotator :: Astrobiology Magazine :: Search for Life in the ...

... for Space Studies, or GISS, in New York, who made the first computer **simulation** predicting Titan ... Tectonism (brittle **fracturing** and **faulting**) has clearly ...

www.astrobio.net/news/article1480.html - 43k - [Cached](#) - [Similar pages](#)

### [PDF] Municipal Solid Waste Disposal Facility Criteria Technical Manual ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... are met relies on estimates of the flow flow levels, the **simulation** of flood control ... HEC-5 **Simulation** of Flood Control and washout. ...

www.epa.gov/epaoswer/non-hw/ muncpl/landfill/techman/subpartb.pdf - [Similar pages](#)

### CHAPTER 2 SUBPART B LOCATION CRITERIA TABLE OF CONTENTS 2.1 ...

... The HEC-2 model is not appropriate for **simulation** of sediment-laden ... can be manifested

as shaking ground (seismic activity), **fracturing (faulting)**, and volcanic ...  
[www.epa.gov/epaoswer/non-hw/muncpl/landfill/techman/subpartb.txt](http://www.epa.gov/epaoswer/non-hw/muncpl/landfill/techman/subpartb.txt) - 101k -  
[Cached](#) - [Similar pages](#)  
[\[ More results from www.epa.gov \]](#)

### [PDF] Hydraulic Fracturing at Sedimentary Basin Scale

File Format: PDF/Adobe Acrobat

... Kinematics at basin scale (**faulting** and/or folding) generally represents ... the behaviour of caprock above overpressured reservoirs, **fracturing** correlated with in ...  
[www.ifp.fr/IFP/fr/IFP02OGS.nsf/0/56820FCE1D9E8BD7C1256CDE00553B16/\\$file/schneider\\_v54n6.pdf?openelement](http://www.ifp.fr/IFP/fr/IFP02OGS.nsf/0/56820FCE1D9E8BD7C1256CDE00553B16/$file/schneider_v54n6.pdf?openelement) -  
[Similar pages](#)

### [PDF] WP5 : Geomechanical modelling

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... of the underlying basic mechanisms in (i) downhole hydraulic **fracturing** stress measurements ... variation with depth in regions exhibiting normal **faulting**), and (ii ...  
[www.corinth-rift-lab.org/publications/3f/1year\\_wp5bis.pdf](http://www.corinth-rift-lab.org/publications/3f/1year_wp5bis.pdf) - [Similar pages](#)

### [PDF] The Remote Sensing Program at the Centre of Geographic Sciences ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... if Topographic Relationships are Present; Flood **Simulation** of the ... 5) permeability enhancement through structural **fracturing** and **faulting** fragmentation of ...  
[www.gov.ns.ca/natr/meb/pdf/02re02/02re02.pdf](http://www.gov.ns.ca/natr/meb/pdf/02re02/02re02.pdf) - [Similar pages](#)

### [PDF] How do asperities fracture? An experimental study of unbroken ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... from ini- tiation to dynamic **fracturing** as well ... and thus un- predictable dynamic **faulting** behavior, and ... from the slip-weakening law and numerical **simulation**. ...  
[staff.aist.go.jp/xinglin-lei/Publication/Papers/Lei\\_EPSL\\_2003.pdf](http://staff.aist.go.jp/xinglin-lei/Publication/Papers/Lei_EPSL_2003.pdf) - [Similar pages](#)

### Dr. Stephan Matthai

... Governor's Lecturer: **Faulting, Fracturing**, Reactive Fluid Flow & Complex Process Interactions ... oriented finite element tool for the **simulation** and hypothesis ...  
[www.huxley.ic.ac.uk/research/Basins/people.php?ID=15](http://www.huxley.ic.ac.uk/research/Basins/people.php?ID=15) - 12k - [Cached](#) - [Similar pages](#)

### TS33 Information

TS33 **Faulting**, flow, and the role of fluids ... the dominant deformation mechanism, from **fracturing** and jointing ... with a reactive transport **simulation** can provide ...  
[www.cosis.net/members/meetings/sessions/information.php?p\\_id=134&s\\_id=2520](http://www.cosis.net/members/meetings/sessions/information.php?p_id=134&s_id=2520) - 19k -  
[Cached](#) - [Similar pages](#)

### [PDF] Newsletter

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... He predicted that secondary porosity associated with **fracturing** and **faulting** of the ... calculate pore volume using a single porosity reservoir **simulation** model ...  
[karl.nrcce.wvu.edu/news/vol4no1.pdf](http://karl.nrcce.wvu.edu/news/vol4no1.pdf) - [Similar pages](#)

### Accelrys: Accelrys case studies by application area

... Mineral Samples; Understanding Planar **Faulting** in Ferrierites ... & II Polymorphs; Atomistic

- **Simulation** of Networked ... Award-Winning **Fracturing** Chemical Designed with ...  
www.accelrys.com/cases/appindex.html - 64k - [Cached](#) - [Similar pages](#)
- [Accelrys > Science > Case Studies > Chemical Discovery and ...](#)  
... Understanding Planar **Faulting** in Ferrierites through Diffraction ... **Simulation**  
of Carbon  
Nanotubes with DMol ... Inhibitors; Award-Winning **Fracturing** Chemical Designed  
...  
www.accelrys.com/cases/industry\_index.html - 72k - [Cached](#) - [Similar pages](#)

[PDF] **Numerical Simulation** of Localisation Phenomena in a Fault Zone  
File Format: PDF/Adobe Acrobat - [View as HTML](#)  
Numerical **Simulation** of Localisation Phenomena in a Fault ... in order to study **fracturing**,  
wave propagation in complex discontinuous media; **faulting** (Donze et al ...  
www.quakes.uq.edu.au/research/PDF/placePAGEOPH00.pdf - [Similar pages](#)

Anders Malthes-Sørenssen  
... intrusion systems, tectonic **faulting**, transport, **fracturing**, and environmental ...  
development of FramView, a **simulation** package for **faulting** in reservoir ...  
folk.uio.no/malthe/Consulting/ - 3k - [Cached](#) - [Similar pages](#)

Introduction  
... types has been motivated by **faulting** and **fracturing** in ... to investigate some  
aspects  
of **fracturing** processes not ... some of the different **simulation** models that ...  
folk.uio.no/walmann/Publications/PhD/node4.html - 17k - [Cached](#) - [Similar pages](#)  
[ [More results from folk.uio.no](#) ]

[PDF] IMA IMA NEWSLETTER # 282  
File Format: PDF/Adobe Acrobat - [View as HTML](#)  
... The **simulation** domain is decomposed into a series of blocks with ... that the basin interior  
organizes itself into patterns of **fracturing**, **faulting**, salt tectonic ...  
www.ima.umn.edu/newsletters/2000news/nl282.pdf - [Similar pages](#)

[PS] INSTITUTE FOR MATHEMATICS AND ITS APPLICATIONS  
File Format: Adobe PostScript - [View as Text](#)  
... The **simulation** domain is decomposed into a series of blocks with ... that the  
basin interior  
organizes itself into patterns of **fracturing**, **faulting**, salt tectonic ...  
www.ima.umn.edu/newsletters/2000news/nl282.ps - [Similar pages](#)  
[ [More results from www.ima.umn.edu](#) ]

Liuhua 11-1 Field, South China Sea: A shallow carbonate reservoir ...  
... the ultimate objective of any geoscience characterization headed for **simulation**. ...  
a critical factor, along with the internal **faulting**, **fracturing**, and solution ...  
tle.geoscienceworld.org/cgi/content/full/19/8/834 - [Similar pages](#)

SOFIA - WRI Report 02-4036 - Inventory and Review of Aquifer ...  
... deformation may influence storage zone confinement due to **fracturing**, **faulting**,  
or vertical ... conductivity values that were used in the **simulation** prevented any ...

sofia.usgs.gov/publications/wri/02-4036/intro.html - 50k - [Cached](#) - [Similar pages](#)

[PDF] [PII: S0264-3707\(99\)00045-9](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Earthquakes and active **faulting** principally occur on the eastern side of the ... Numerous evidences of co-seismic deformation and **fracturing** in roads, bridges ...

www.earth.sinica.edu.tw/~jcclee/Chishang\_J\_Geodyn(JA)2000.pdf - [Similar pages](#)

[PDF] [Glarus overthrust: A major pathway for the escape of fluids out of ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... of fluid-pressure buildup, **fracturing**, channelized fluid ... for an intimate relationship between **faulting** and fluid ... **SIMULATION OF FLUID FLOW COUPLED WITH ISOTOPIC ...**

www-geol.unine.ch/Structural/02\_Badertscher&al.pdf - [Similar pages](#)

[PDF] [20 Tectonomechanics Colloquium Conference Report](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... and new fracture sets is illustrated by a 3D **simulation** of folding ... rough- ness analysis provides an additional view on the **fracturing** or **faulting** process. ...

www-ang.kfunigraz.ac.at/~nwvst/contents/band132/s005-028.pdf - [Similar pages](#)



Result Page:    1   2   3   4   5   6   7   8    [Next](#)

Free! Google Desktop Search: Search your own computer. [Download now.](#)

Find:   emails   -   files   -   chats   -   web history   -   media   -   PDF

fracturing faulting simulation

Search

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google